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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,692	10/03/2003	David R. Rich	02-20	9961
30031 7:	590 01/18/2006		EXAMINER	
MICHAEL W. HAAS, INTELLECTUAL PROPERTY COUNSEL			FRANK, RODNEY T	
RESPIRONICS	S, INC.			
1010 MURRY RIDGE LANE			ART UNIT	PAPER NUMBER
MURRYSVILLE, PA 15668		2856		
	DATE N		DATE MAIL ED: 01/18/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

			<b>1</b> 51			
	Application No.	Applicant(s)	<u> </u>			
	10/678,692	RICH, DAVID R.				
Office Action Summary	Examiner	Art Unit				
	Rodney T. Frank	2856				
The MAILING DATE of this communication app Period for Reply	1	th the correspondence ad	Idress			
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period or Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION (36(a). In no event, however, may a rewill apply and will expire SIX (6) MONOR, cause the application to become Alexandre (1997).	CATION. reply be timely filed ITHS from the mailing date of this of the company o				
Status						
1) Responsive to communication(s) filed on 22 N	Responsive to communication(s) filed on 22 November 2005.					
<i>;</i>						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	zx paπe Quayle, 1935 C.L	7. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-23</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1, 3-5, 12, and 14</u> is/are rejected.						
	Claim(s) <u>2,6-11,13 and 15-23</u> is/are objected to.					
8)[_] Claim(s) are subject to restriction and/c	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	kaminer. Note the attached	d Office Action or form P	ГО-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
• •	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	C	s)/Mail Date nformal Patent Application (PT	O-152)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Paper No(s)/Mail Date \_\_\_\_\_.

6) Other: \_\_\_\_

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#### **DETAILED ACTION**

## **Double Patenting**

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1 and 3-5 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 4 of copending Application No. 10/384,329. Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 4 of the '329 application, would contain the same subject matter and limitations as the device of claims 1, 3, 4, and 5 of the present application.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

3. Claim 12 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 17 of copending Application No.

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10/384,329. Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 17 of the '329 application would comprise a side stream sampling system with filtering, a sample collection portion, and other shared limitations of the claims.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

4. Claim 14 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 18 of copending Application No. 10/384,329. Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 18 of the '329 application describes the device of claim 17 of the '329 application and includes a means for maintaining engagement between the receptacle and the sample cell body (i.e. a conduit).

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

### Allowable Subject Matter

5. Claims 2, 6-11, 13, and 15-23 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

6. Applicant's arguments, see the amendment, filed 22 November 2005, with respect to the double patenting rejection of claims 2, 6-11, 13, and 15-23 have been

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fully considered and are persuasive. The double patenting rejection of claims 2, 6-11, 13, and 15-23 has been withdrawn.

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7. Applicant's arguments filed 22 November 2005 have been fully considered but they are not persuasive. The applicant argued that the claims were not properly compared to the reference with regard to a rejection in compliance with 35 U.S.C 103 and bears no relationship to the requirements for a double-patenting rejection. While the examiner does admit that his previous reasoning and blanket rejection of the claims without a true comparison of which claims in particular, were not identical but not patentably distinct from one another, the examiner reasoned that since the present application and the cited reference share a common inventor, then the relationship between the cited reference and the present application would be clear to the applicant and thus no specific explanation would be deemed necessary. The examiner, using this logic, made an error, and has since done a more detailed comparison, picking out specific claims that would read, utilizing the criteria set forth in 35 U.S.C 103, on the claims of the present invention, and only objected to those that would contain allowable subject matter. The examiner would like to remind the applicant, that a timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement. Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal

disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b). Since the same reference was used to make this double patenting rejection, as the previous double patenting rejection, this rejection, on the above listed claims, is deemed proper and thus the rejection has been made final.

#### Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney T. Frank whose telephone number is (571) 272-2193. The examiner can normally be reached on M-F 9-5:30 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron E. Williams can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RTF January 10, 2006

HEZHON WILLIAMS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800